## PATENT COOPERATION TREATY

# TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P35174-P0			FOR FURTHER A	CTION	See Form PCT/IPEA/416				
International application No.			International filing da	te (day/month/year)	Priority date (day/month/year)				
PCT/JP2004/011126			28.07.200		09.10.2003				
					03.10.2003				
International Patent Classification (IPC) or national classification and IPC  H04L12/28, H04Q7/22, 7/38									
Applicant  MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.									
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>									
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3. This r									
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a. L									
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
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J 0. L	b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))								
	, containing a sequence listing and/or tables								
related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).									
4. This r	eport contains indi	ications relating	g to the following iter	ns:					
	Box No. I	Basis of the r	report						
	Box No. II	Priority							
	Box No. III	Non-establish	hment of opinion with	regard to novelty, invent	ive step and industrial applicability				
	Box No. IV	Lack of unity	of invention						
	No. 1 and 1								
	Box No. VI Certain documents cited								
	Box No. VII Certain defects in the international application								
	Box No. VIII Certain observations on the international application								
Date of submis	sion of the demand	1		Date of completion of the	is report				
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Name and mailing address of the IPEA/JP				Authorized officer					
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### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/011126

Box	No. I	Basis of the report							
1.		regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise tted under this item.							
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:							
		international search (Rule 12.3 and 23.1(b))							
		publication of the international application (Rule 12.4)							
		international preliminary examination (Rule 55.2 and/or 55.3)							
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):								
	$\forall$	the international application as originally filed/furnished the description:							
		pages 1, 11-38 as originally filed/furnished  pages* 2-10 10/1, 10/2 received by this Authority on 17.01.2005							
		pages* received by this Authority on							
		the claims:							
		nos. 3-7, 11-13, 15, 20-25 as originally filed/furnished							
		nos.* as amended (together with any statement) under Article 19							
		nos.* 2 ,8-10, 14, 16-19, 26-30 received by this Authority on 17.01.2005							
		nos.* received by this Authority on							
	M	the drawings:							
		sheets fig. 1-22 as originally filed/furnished							
		sheets* received by this Authority on							
		sheets* received by this Authority on							
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.							
3.	$\boxtimes$	The amendments have resulted in the cancellation of:							
		the description, pages							
		the claims, nos. 1							
		the drawings, sheets/figs							
		the sequence listing (specify):							
		any table(s) related to sequence listing (specify):							
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).							
		the description, pages							
		the claims, nos.							
		the drawings, sheets/figs							
		the sequence listing (specify):							
	any table(s) related to sequence listing (specify):								
<b>_</b>	If it	m 4 applies, some or all of those sheets may be marked "superseded."							

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011126

Box			ticle 35(2) with regard to novelty, inventive step or industrial applicability; oporting such statement	
1.	Statement			
	Novelty (N)	Claims	2-28, 30	YES
		Claims		_ NO
	Inventive step (IS) Clai		2-25, 27, 28, 30	_ YES
		Claims	26, 29	_ NO
	Industrial applicability (IA)	Claims	2-30	_ YES
		Claims		_ NO
1				

2. Citations and explanations (Rule 70.7)

Document 1: JP 2000-134667 A (Mitsubishi Electric Corp.),
12 May 2000

Document 2: JP 10-41923 A (Nihon Ido Tsushin Kabushiki Kaisha), 13 February 1998

The invention set forth in claim 26 does not involve an inventive step in the light of document 1 and document 2 cited in the international search report. The "frame synchronization signal" from the reception data format that is illustrated in document 2 (fig. 2) can be considered to correspond to the "control data for indicating the transmission timing" in the present invention.

The invention set forth in claim 29 lacks novelty and does not involve an inventive step in the light of document 1 cited in the international search report.

Document 1 (paragraph [0009]) suggests that it is possible to receive image data.

The inventions set forth in claims 2 to 25, 27, 28 and 30 are not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.